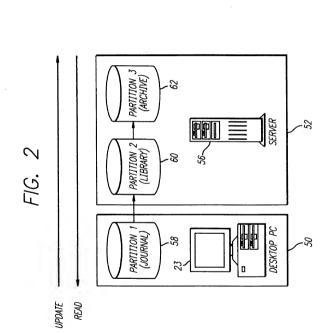


FIG. 1

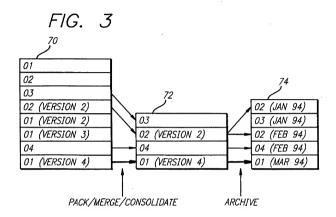
APPROVED DESTAMAN



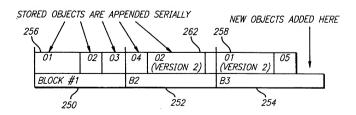
O.G. FIG.

APPROVED BY

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
THAFTSMAN		







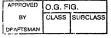


FIG. 4a

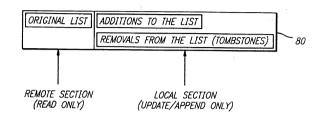
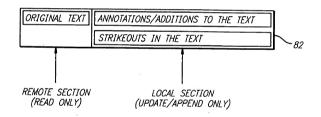
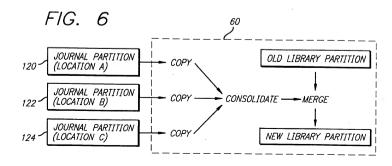


FIG. 4b





APPROVED	O.G. F	IG.	
BY	CLASS	SUBCLASS	
DPAFTSMAN		1	'•
		_	
			LOOP THROUGH PARTITIONS
			(IN LOCAL TO REMOTE 90 FIG. 5
			ORDER), LOOKING FOR DATA
			ITEM WITH SPECIFIED ID
		L	
			92
			NO (2571/21/ 2471 2771 1977) (94
			DATA ITEM FOUND RETURN DATA TIEM WITH
			NULL OR DEFAULT VALUE
			YES
			96
			VEC VEC
			DATA ITEM IS YES
			TOMBSTONE
			\?\/
			NO
			98
			100
			DATA ITEM NO
			HAS APPEND RETURN THE DATA ITEM
			FLAG SET
			?/
			YES
			IES

102

106

MERGE THE DATA ITEMS

INTO ONE SINGLE DATA ITEM AND RETURN IT

110

ERROR

104

108

NO

LOOP THROUGH SUBSEQUENT PARTITIONS

LOOKING FOR ANOTHER DATA ITEM WITH SPECIFIED ID

PARENT DATA ITEM

FOUND

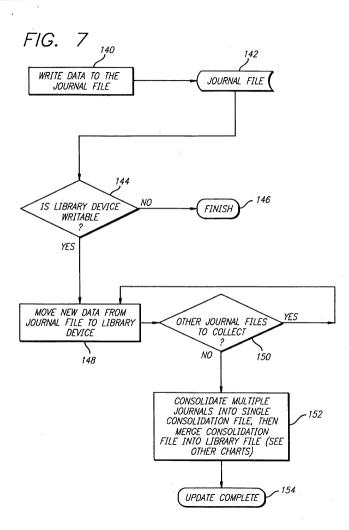
PARENT DATA ITEM IS

APPEND

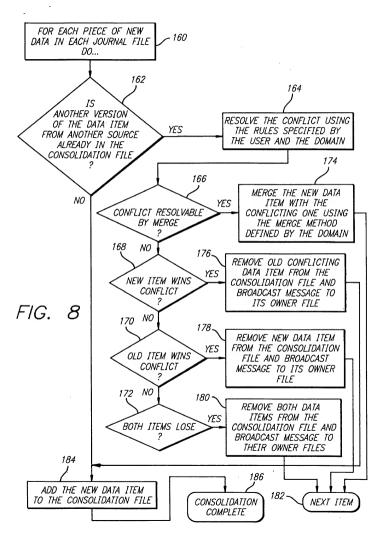
YES

YES

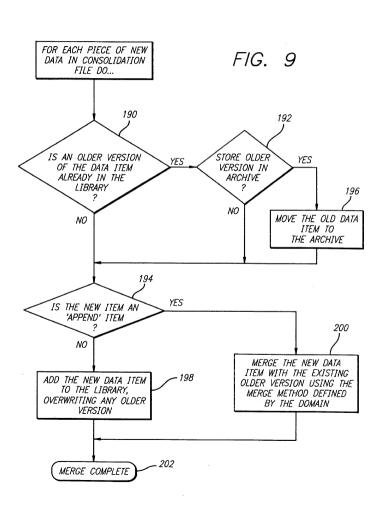
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

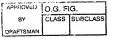


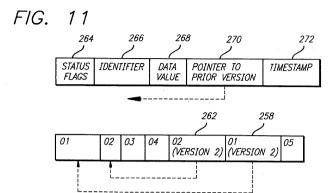
APPROVED		
BY	CLASS	SURCLASS
DRAFTSMAN		



APPROVED ;	O.G. FIG.		
BY	CLASS	SUBCLASS	
DRAFTSMAN			







LATER VERSIONS STORE POINTERS TO THE PREVIOUS VERSIONS

